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P16569 Attorney Docket No. UTILITY Shivakumar Seetharaman PATENT APPLICATION First Inventor TRANSMITTAL Transimpedance Amplifier Title (Only for new nonprovisional applications under 37 CFR 1.53(b)) EV 324059865 US Express Mail Label No. Mail Stop Patent Application Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: P.O. Box 1450 Alexandria VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. 7. CD-ROM or CD-R in duplicate, large table or 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages_ Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure 9. Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets ___ Power of 37 CFR 3.73(b) Statement 10. (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets ____ English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS \Box Customer Number: 25694 OR Correspondence address below Name

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Address

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PTO/SB/17 (08-03) U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complet if Known **FEE TRANSMITTAL Application Number** Filing Date for FY 2003 Shivakumar Seetharaman First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 1,044.00 **TOTAL AMOUNT OF PAYMENT** P16569 Attorney Docket No FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Order 3. ADDITIONAL FEES Check Credit card Other None Large Entity | Small Entity ✓ Deposit Account: Fee Fee **Fee Description** Deposit Code (\$) Code Fee Paid 52-0221 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 1052 2052 25 Surcharge - late provisional filing fee or 50 Intel Corporation Account cover sheet 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Charge fee(s) indicated below Credit any overpayments 1804 920 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1.8401 1805 1.840* Requesting publication of SIR after to the above-identified deposit account Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Fee Code (\$) Fee Description 1254 1,450 2254 725 Extension for reply within fourth month 985 Extension for reply within fifth month 1255 1.970 2255 Utility filing fee 1001 750 2001 375 750.00 Design filing fee 1401 320 2401 1002 330 2002 165 160 Notice of Appeal 1402 320 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 1403 280 2403 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee 1451 1,510 Petition to institute a public use proceeding 1451 1.510 1005 160 2005 80 Provisional filing fee 110 2452 55 Petition to revive - unavoidable 1452 **SUBTOTAL (1)** (\$) 750.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee **Total Claims** X <u>18</u> 126 -20** = 1503 630 2503 315 Plant issue fee Independent 2 x 84 168 5 - 3** = 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 50 Processing fee under 37 CFR 1.17(q) 1807 50 1807 Large Entity | Small Entity 180 180 Submission of Information Disclosure Stmt 1806 1806 Fee Fee Fee Description Fee 40 Recording each patent assignment per Code (\$) Code (\$) 40 8021 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 375 Filing a submission after final rejection 1809 750 2809 1201 84 Independent claims in excess of 3 2201 42 (37 ČFR 1.129(a)) 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 84 ** Reissue independent claims 1204 2204 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 900 Request for expedited examination ** Reissue claims in excess of 20 1802 900 1802 1205 18 2205 and over original patent of a design application

**or number previously paid, if greater; For Reissues, see above			SUBTOTAL (3) (\$)		
SUBMITTED BY			(Complete	e (if applicable))	
Name (Print/Type)	Paul Nagy	Registration No. (Attorney/Agent) 37,896	Telephone 310-252-7621		
Signature	1111/m		Date	8/18/03	_

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

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SUBTOTAL (2)